## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q77476

Toshiki TAGUCHI, et al.

Appln. No.: 10/660,653

Group Art Unit: 2853

Confirmation No.: 7569

Examiner: Not yet assigned

Filed: September 12, 2003

For: SHEE

SHEET FOR INK JET RECORDING, INK FOR INK JET RECORDING,

MANUFACTURING METHOD OF INK FOR INK JET RECORDING, INK SET FOR

INK JET RECORDING, AND INK JET RECORDING METHOD

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/660,653

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

Please note that EP 1 080 936A, EP 0 280 650A, WO 01 38102A, and U.S. Patent

5,500,668A are listed on the European Search Report, but were filed as an IDS on January 30,

2004.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 32,197

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: April 16, 2004

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Substitute for Form 1449 A & B/PTO	Complete if Known				
the state of the s	Application Number	10/660,653			
INFORMATION DISCLOSURE	Confirmation Number	7569			
STATEMENT BY APPLICANT	Filing Date	September 12, 2003			
	First Named Inventor	Toshiki TAGUCHI			
6 2004 (use as many sheets as necessary)	Art Unit	2853			
	Examiner Name	Not yet assigned			
eneet 1 of 1	Attorney Docket Number	077476			

			<b>U.S.</b> 1	PATENT DOCU	MENTS
Examiner Initials*	Cite No.1	Document Number		Publication Date	
		Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US 5,389,133	A	2/14/1995	Gundlach et al.
		US 5,540,765	A	7/30/1996	Gundlach et al.
		US			
	·	US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
	No.1	Country Code <sup>3</sup>	Number⁴	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
		EP	0 924 272	Al	6/23/1999		English
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation	
		European Search Report dated March 5, 2004		

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Examiner Signature	i	Date Considered		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.